

23 to 30 of the specification. An example of a suitable pneumatic pressure system for transporting a sample among various chambers in the present device is seen in Figs. 6A and 6B.

Support for the various claimed processes recited in the dependent claims is found as follows:

Support for claims 81 and 94 can be found at page 6, lines 3 to 5 of the specification.

Support for claims 82 and 95 can be found at page 6, lines 8 to 10 of the specification.

Support for claims 83 and 96 can be found at page 6, line 8 of the specification.

Support for claims 84 and 97 can be found at page 6, line 9 of the specification.

Support for claims 85 and 98 can be found at page 6, lines 31 to 33 of the specification.

Support for claims 86 and 99 can be found at page 7, lines 1 to 3 of the specification.

Support for claims 87 and 100 can be found at page 7, lines 24 to 25 of the specification.

Support for claims 88 and 101 can be found at page 8, lines 8 to 10 of the specification.

Support for claims 89, 90, 91, 102, 103 and 104 can be found at page 12, lines 8 to 11 of the specification.

Support for claims 92 and 105 can be found at page 12, lines 13 to 14 of the specification.

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